



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D5621-042
Job Sheet 198175



Part No: D5621-042

Job Qty: 1 pcs

Part Name: Skylight Window Assembly, RH Clear



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/23/19

Job Tracking No:

Due Date: 9/20/19

Created By: Chantal Lavoie

Type: Stock

Description:

Note: D5621 REV.C IPP REV:A 18.05.22 NEW ISSUE DD VERF:JFS IPP REV:B 18.09.04 AS PER DWG REV.B DD VERF:JFS IPP REV:C 19.01.14 AS PER DWG REV.C DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter / Supplier Lead Time	Sign-off
100	Purchasing	DAS 13 9-89 1 pcs	9/20/19	9/20/19	0.00	0.00	Purchasing - 1	
							Purchasing - 2	
							Purchasing - 3	
110	Packaging 2-1 - Receive - B4B	1 pcs	9/20/19	9/20/19	0.00	0.00	Packaging 2 - 1 - B4B	
							Packaging 2 - 2 - B4B	
							Packaging 2 - 3 - B4B	
							Packaging 2 - 5 - B4B	
							Packaging 2 - 4 - B4B	
							Packaging 2 - 6 - B4B	
							Packaging 2 - 7 - B4B	
							Packaging 2 - 8 - B4B	
							Packaging 2 - 9 - B4B	
							Packaging 2 - 10 - B4B	
							Packaging 2 - 11 - B4B	
							Packaging 2 - 12 - B4B	
							Packaging 2 - 13 - B4B	
							Packaging 2 - 14 - B4B	
							Packaging 2 - 15 - B4B	
							Packaging 2 - 16 - B4B	
							Packaging 2 - 17 - B4B	
							Packaging 2 - 18 - B4B	
							Packaging 2 - 19 - B4B	
							Packaging 2 - 20 - B4B	
							Packaging 2 - 21 - B4B	
							Packaging 2 - 22 - B4B	
							Packaging 2 - 23 - B4B	
							Packaging 2 - 24 - B4B	
							Packaging 2 - 25 - B4B	
							Packaging 2 - 26 - B4B	
							Packaging 2 - 27 - B4B	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S219605



Part: D5621 - 042

Job No: 198175

Serial No/Batch: S219605

Revision: C

Inspector:

Exp Date:

Instructions: Various STC's

Date: 10/03/19

Plex 7/23/19 11:45 AM Dart.Lavoie.Chantal

				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
120	QC 6	1 pcs	9/20/19	0.00 0.00	QC 6 - 9
					QC 6 - 68 DAS
					QC 6 - 61 81
					QC 6 - 40 9-89
					QC 6 - 81
130	Packaging 3-1 - Stock - B4B	1 pcs	9/20/19	0.00 0.00	Packaging 3 - 1 - B4B
					Packaging 3 - 2 - B4B
					Packaging 3 - 3 - B4B
					Packaging 3 - 4 - B4B
					Packaging 3 - 5 - B4B
					Packaging 3 - 6 - B4B
					Packaging 3 - 7 - B4B
					Packaging 3 - 8 - B4B
					Packaging 3 - 9 - B4B
					Packaging 3 - 10 - B4B
					Packaging 3 - 11 - B4B
					Packaging 3 - 12 - B4B
					Packaging 3 - 13 - B4B
					Packaging 3 - 14 - B4B
					Packaging 3 - 15 - B4B
					Packaging 3 - 16 - B4B
					Packaging 3 - 17 - B4B
					Packaging 3 - 18 - B4B
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					Packaging 3 - 22 - B4B
					Packaging 3 - 23 - B4B
					Packaging 3 - 24 - B4B
					Packaging 3 - 25 - B4B
					Packaging 3 - 26 - B4B
					Packaging 3 - 27 - B4B
					Packaging 3 - 28 - B4B
					Packaging 3 - 29 - B4B
					Packaging 3 - 30 - B4B
					Packaging 3 - 31 - B4B
					Packaging 3 - 32 - B4B
					Packaging 3 - 33 - B4B
					Packaging 3 - 34 - B4B
					Packaging 3 - 35 - B4B
					Packaging 3 - 36 - B4B
140	QC 21 - SA	1 pcs	9/20/19	0.00 0.00	QC 21 - SA - 21
					QC 21 - SA - 70 DAS
					QC 21 - SA - 53 21
					9-30

OCT 04 2019

NOV 04 2019

Part Op 100 - Issue P/O: _____ Supplier: Llamas Manufacture D5621-042 as per Dwg Notes. C of C is required.
 Descriptions: ***EXTREME CARE MUST BE TAKEN NOT TO DAMAGE THE SURFACE OF THE WINDOWS***
 110 - (Receive & Inspect for Damage & Mat'l Certs) C of C is required. ***EXTREME CARE MUST BE TAKEN NOT TO DAMAGE THE SURFACE OF THE WINDOWS***
 120 - (QC6- All purchased or subcontracted products) ***EXTREME CARE MUST BE TAKEN NOT TO DAMAGE THE SURFACE OF THE WINDOWS***
 130 - (Identify as per dwg & Stock Location: _____) ***EXTREME CARE MUST BE TAKEN NOT TO DAMAGE THE

7/23/2019

[Dart Hawkesbury] Job Sheet - Lavoie, Chantal

SURFACE OF THE WINDOWS***

140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D5621-042P	Skylight Window Assembly, RH Clear	1 Ea (1 ea)	100-Purchasing	SZ19604

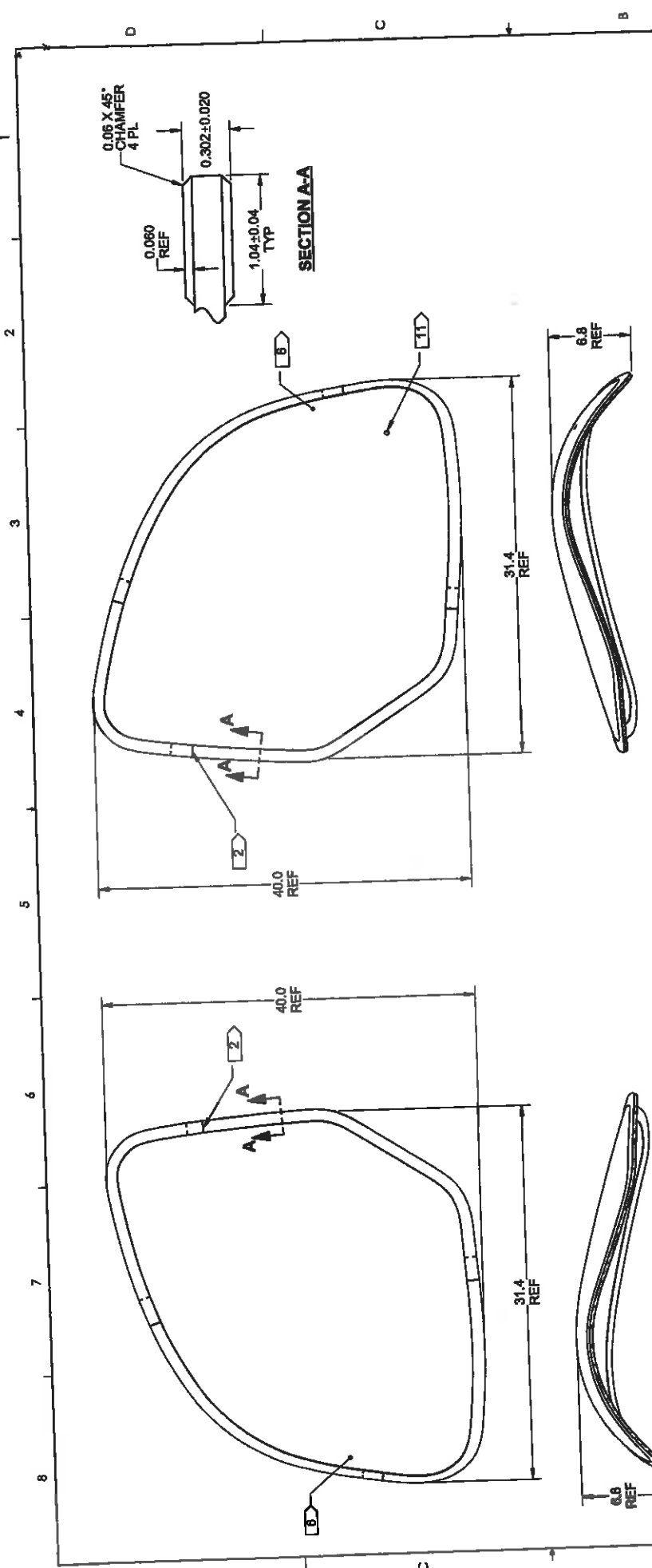
Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	D5621-042P	1	0	0

Part Specifications

Specifications could not be found.

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D5621-042-044 SKYLIGHT WINDOW, RH

D5621-041-043 SKYLIGHT WINDOW, LH

- NOTES:
- 1) MATERIAL: -041/-042: MAKROLONTUFFAK UC/GP, CLEAR, 0.177" THICK
REF DART SPEC MPOLYS, 177-011
-043/-044: MAKROLONTUFFAK OP, BRONZE #5108, 0.187" THICK
REF DART SPEC MPOLYS, 187-02
 - 2) FINISH: APPLY LPI AEROCOAT 107P HARDCOAT (BOTH SIDES)
INSTALL LPI 9148 EDGE ATTACHMENT USING PRT428 PER "D5621-041 CF" (LH) OR "D5621-042 CF" (RH)
IT IS ACCEPTABLE TO SPlice EDGE ATTACHMENT BETWEEN HOLES
INNER AND OUTER SPLICES MUST BE AT LEAST ONE HOLE SPACING APART
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: ALL TRIMMED SURFACES MUST HAVE FINISH
 - 6) IDENTIFICATION: SANDBLAST IDENTIFICATION USING 0.125" LETTERS IN LOCATION SHOWN (MAX 0.005" DEEP):
D5621-04X (PIN) SN XXX (S/N)
XX-20YY (DATE) 3AL64 (CAGE CODE)
 - 7) WEIGHT: 6.40 - 7.25 LBS
 - 8) FORM PER LPI PROCESS "D5621" USING LPI FORMING TOOL "D5621-041 FM" (LH) OR "D5621-042 FM" (RH) RESPECTIVELY
 - 9) TRIM PER LPI TRIMMING TOOL "D5621-041 TF" (LH) OR "D5621-042 TF" (RH) RESPECTIVELY
 - 10) EXTREME CARE MUST BE TAKEN NOT TO DAMAGE THE SURFACE OF THE WINDOW
 - 11) DRILL Ø0.375 HOLE ON -042/-044 PER LPI TRIMMING TOOL "D5621-042 TF"
 - 12) ACCEPTANCE CRITERIA:
A) MINIMUM THICKNESS AFTER FORMING IS 0.150"
B) CONTOUR: MUST FIT FORMING TOOLS WITH A MAX GAP OF 0.060" AT THE TRIM LINE WHEN NO MORE THAN 4 X 4 LB WEIGHTS ARE EQUALLY SPACED ON THE PERIMETER
C) DISTORTION: INSPECTOR TO VIEW THRU PART, NO MORE THAN 3X 0.060" DEFECTS IN A CIRCLE WITH A 6.77" RADIUS, WHICH IS NON-OPTICAL WINDOW MUST BE GENERALLY PARALLEL EXCEPT FOR WITHIN 1" OF THE WINDOW PERIMETER

RELEASED
2018 JAN 11
E.O. 12812

REVISED NOTE 1		VS	19.01.07
C	ADDED 0.085" AROUND PERIMETER FOR INCREASED EDGE DISTANCE WHEN TRANSFER DRILLING	VS	19.01.07
B		VS	19.02.21
A		VS	19.02.21
REV.		BY	DATE
DESIGN	D8		
DRAWN	VS		
CHECKED	RF		
MFG. APPR.	PA		
APPROVED	VS		
DE APPR.	DS		
DATE	19.01.07		

DART AEROSPACE LTD		HARRISBURG, ONTARIO, CANADA	
DRAWING NO.		REV. C	
D5621		SHEET 1 OF 1	
TITLE		SCALE	
SKYLIGHT WINDOW		NTS	
DATE		19.01.07	

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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044071



Supplier: LLA001-VU
Llamas Plastics Inc.
12970 Bradley Ave.
Sylmar, CA 91342 USA
Phone: 818-362-0371
Fax: 818-362-9780

PO No: POHB044071
PO Date: 7/22/19
Due Date: 9/20/19
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Lavoie, Chantal
Phone: 613-623-5200 Ext: 242
Fax: 613-632-1053
clavoie@dartaero.com

Ship To:

Pymt Terms: Net 30

Freight Terms:

Special Comments:

Revision

Items													
Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
1	198077	D5621-041P			Skylight Window Assembly, LH Clear : Fabricate as per dwg D5621-041 REV.C	Firmed - XI		9/10/19	1 Ea	0 Ea	1 Ea	\$2,246.00/Ea	\$2,246.00
2	198078	D5621-042P			Skylight Window Assembly, RH Clear : Fabricate as per dwg D5621-042 REV.C	Firmed - XI		9/10/19	1 Ea	0 Ea	1 Ea	\$2,246.00/Ea	\$2,246.00
3	198079	D5674-1P			Drill Bit : as per dwg D5674-1 REV.A	Firmed - X2		9/10/19	2 pcs	0 pcs	2 pcs	\$0.01/pcs	\$0.02
4	198080	D5621-041P			Skylight Window Assembly, LH Clear : Fabricate as per dwg D5621-041 REV.C	Firmed - XI		9/16/19	1 Ea	0 Ea	1 Ea	\$2,246.00/Ea	\$2,246.00

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PURCHASE ORDER

POHB044071



Items													
Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
5	198081	D5621-042P			Skylight Window Assembly, RH Clear : Fabricate as per dwg D5621-042 REV.C	Firmed - X1		9/16/19	1 Ea	0 Ea	1 Ea	\$2,246.00/Ea	\$2,246.00
								SEP 19 2019					DP
6	198083	D5674-1P			Drill Bit : as per dwg D5674-1 REV.A	Firmed - X3		9/16/19	2 pcs	0 pcs	2 pcs	\$0.01/pcs	\$0.02
								SEP 19 2019					DP
7	198088	D5621-041P			Skylight Window Assembly, LH Clear : Fabricate as per dwg D5621-041 REV.C	Firmed - X1		9/30/19	1 Ea	0 Ea	1 Ea	\$2,246.00/Ea	\$2,246.00
								SEP 26 2019					DP
8	198089	D5621-042P			Skylight Window Assembly, RH Clear : Fabricate as per dwg D5621-042 REV.C	Firmed - X1		9/30/19	1 Ea	0 Ea	1 Ea	\$2,246.00/Ea	\$2,246.00
								SEP 26 2019					DP
9	198090	D5674-1P			Drill Bit : as per dwg D5674-1 REV.A	Firmed - X2		9/30/19	2 pcs	0 pcs	2 pcs	\$0.01/pcs	\$0.02
								SEP 26 2019					DP
10	198174	D5621-041P			Skylight Window Assembly, LH Clear : Fabricate as per dwg D5621-041 REV.C	Firmed - X1		10/14/19	1 Ea	0 Ea	1 Ea	\$2,246.00/Ea	\$2,246.00
								OCT 03 2019					DP
11	198175	D5621-042P			Skylight Window Assembly, RH Clear : Fabricate as per dwg D5621-042 REV.C	Firmed - X1		10/14/19	1 Ea	0 Ea	1 Ea	\$2,246.00/Ea	\$2,246.00
								OCT 03 2019					DP

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9/9/2019



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PURCHASE ORDER

POHB044071



Items													
Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (USD)	Extended Price
12	98176	D5674-1P			Drill Bit : as per dwg D5674-1 REV.A	Firmed	-	10/14/19	2 pcs	0 pcs	2 pcs	\$0.01/pcs	\$0.02
Grand Total:													\$17,968.08

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

- A005 RIGHT OF ENTRY
- A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
- A012 CHEMICAL AND PHYSICAL TEST REPORTS
- A016 PERSONNEL QUALIFICATION
- A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
- A026 CERTIFICATION OF MATERIAL CONFORMANCE
- A041 QUALITY MANAGEMENT SYSTEM
- A042 DART NOTIFICATION BY SUPPLIER
- A043 RETENTION OF QUALITY DOCUMENT
- A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
- A049 SUPPLIER AWARENESS

Plex 9/9/19 1:25 PM Dart.Lavoie.Chantal

LLAMAS PLASTICS, INC.

12970 Bradley Avenue
Sylmar, CA 91342-3829

818-362-0371 Fax # 818-362-9780

Packing Slip

Date	Invoice #
9/20/2019	L45331

Bill To

Dart Aerospace
1270 Aberdeen Street
Hawkesbury, ON, K6A 1K7
CANADA

Ship To

LAVOICE CHANTAL
PHONE: 613-623-5200
EXT. 242
FAX 613-632-1053
CLAVOICE@DARTAERO.COM

P.O. Number		Rep	Via	F.O.B.
POHB044071			CALL FO...	Sylmar, CA
Quantity	Line Item	Description		
1	11	P/N: D5621-042P SKYLIGHT WINDOW ASSY, RH CLEAR REV.C S/N: 009		
1	12	P/N: D5674-1P 5/16" DRILL BIT REV.A COUNTRY OF THE ORIGIN: USA CURRENCY: US DOLLARS \$ RECEIVED OCT 01 2019 DART AEROSPACE LTD. CERTIFICATION OF COMPLIANCE ATTACHED 		



LLAMAS PLASTICS INC.

12970 BRADLEY AVE.
SYLMAR, CA 91342
(818) 362-0371
Fax (818) 362-9780

DATE: 9/20/19

CERTIFICATION OF COMPLIANCE

TO: **Dart Aerospace**

RE: Contract/Purchase Order No (s): **POHB044071**

Line Item #: **11 & 12**

Shipper No(s): **L45331**

Part No(s): **D5621-042P SKYLIGHT WINDOW ASSY, RH CLEAR
REV.C
D5674-1P 5/16' DRILL BIT
REV.A**

Quantity: **1 EA.**

Serial No (S): **009**

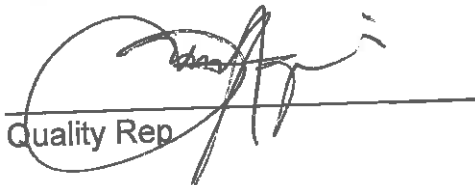
Lot/Batch # (when applicable): **N/A**

**DAS
81
9-89**

This is to certify that the material and/or processes used to fabricate the above part number, comply with the specifications, drawings and other requirements of the contract or purchase order indicated.

The required reports and other certificates covering all material in the parts listed above, are on file and available for examination upon request.

Llamas Plastics, Inc.


Quality Rep